

# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only

EFS ID: 16795  
Application ID: 10064615  
Title of Invention: SYSTEM AND METHOD FOR  
ONLINE FIRMWARE UPDATE AND  
ON-SCREEN-DISPLAY  
PARAMETERS MODIFICATION  
First Named Inventor: Sheng-Hung Lin  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-07-31   
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: 9034-US-PA  
Digital Certificate Holder: cn=Belinda Lee, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: FQt5YRMpedLGez0uAo8utQ==  
Total Fees Authorized: \$566.0

Payment Category: CC – Credit Card  
Credit Card Number: \*\*\*\*3109  
Expiration Date: 04302003  
Card Holder Name: LEE, HUAI-LU  
RAM User ID: EFSPROD  
RAM Accounting Date: 2002-07-31  
RAM Sequence Number: 496574  
RAM Payment Status: RAM success  
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PTO  
JC474 U.S. PTO  
10/064615  
07/31/02



# TRANSMITTAL FORM

Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket  
Number:

9034-US-  
PA

Submission Type: Utility Patent  
Filing

## SYSTEM AND METHOD FOR ONLINE FIRMWARE UPDATE AND ON-SCREEN- DISPLAY PARAMETERS MODIFICATION

First Named Inventor: Mr. Sheng-Hung Lin

### SUBMITTED BY

Name: Dr. Belinda Lee

Registration Number: 46,863

Electronic Signature Mark: /Belinda  
Lee/ Date Signed: 20020731

*I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.*

*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

declaration 9034declaration1.tif

declaration	9034declaration2.tif
patent-assignments	9034usasgn.xml
specification	9034usf.xml
fee-transmittal	9034usfee.xml
bibd-transmittal	9034usapds.xml

**Attached Image File(s):**

9034declaration1.tif

9034declaration2.tif

**Comments:**

## COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name and that I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

### SYSTEM AND METHOD FOR ONLINE FIRMWARE UPDATE AND ON-SCREEN-DISPLAY PARAMETERS MODIFICATION

the specification of which

is attached hereto.

was filed on \_\_\_\_\_

as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Number	Country	Date Filed(yyyy/mm/dd)	Yes	No
91111029	Taiwan, R.O.C.	2002/5/24	X	

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Belinda Lee

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SEND CORRESPONDENCE TO:

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**COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Signature: Sheng-Hung Lin Date: June 26, 2002

Sole or First Joint Inventor: Sheng-Hung Lin

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# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Small Entity

Small Business Concern

**TOTAL FEES AUTHORIZED: \$ 566**

## BANK (CREDIT) CARD INFORMATION:

Credit Card Number:	3109
Expiration Date:	20030430
Authorized Name:	LEE, HUAI-LU
Billing Address:	99999

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 370

Subtotal For Basic Filing Fee: \$ 370

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 28	203	\$ 9	8	\$ 72
Independent Claims: 5	202	\$ 42	2	\$ 84

Subtotal For Extra Claims Fees: \$ 156

## ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40